## CNC Laser Components

* <http://www.aliexpress.com/store/product/3-2W-808nm-Infrared-laser-module-diode-focusable-CNC-laser-engraver/1824656_32400244091.html>
* I found this laser component for engraving and cutting. Would this be sufficient for the project?

## CNC Laser Instructables

* <http://www.instructables.com/id/Make-a-CNC-mill-with-a-laser-cutter/?ALLSTEPS#step1>
* Design ideas on components needed to build CNC milling laser cutter

## CNC Laser Risk Assessment

* Death: voltages as high as 50k volts with currents up to 100mA.
* Inadequate distance between you and high voltage terminal
* Doors and windows should be closed
* Blindness: The laser used here can destroy your vision before your brain can recognize the problem
* Eye protection should be worn by you and everyone else
* Fire: The laser used here can set objects on fire without your knowledge through a reflection of the beam
* <http://www.instructables.com/id/Build-Laser-Cutter/>